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2 YEAR GOLD LEAF PROTECTION PROGRAM



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DC Electric SCISSOR LIFTS

Compacts

SJIII 3215

SJIII 3219

Conventionals

SJIII 3220

SJIII 3226

SJIII 4620

SJIII 4626

SJIII 4632



1

COMPACT SERIES DC Electric SCISSOR LIFTS

SJIII 3215
SJIII 3219

At Skyjack we engineer a lift solution that is **robust, reliable and easy to service,** with the lowest life cycle costs

The Compact Series DC electric scissor lifts offer Skyjack's renowned design elements in a compact and versatile package. Equipped with variable speed front wheel hydraulic drive, and 90° steering, both models in the Compact Series are capable of maneuvering in the smallest spaces. The SJIII 3215 and SJIII 3219 feature durable steel swing-out trays, providing unrestricted access for easy maintenance and service. Featuring a 3' roll out extension deck, these Compact Series models offer work heights up to 25', and an industry leading 600 lbs capacity, and 25% gradeability.

Consistent with Skyjack's robust yet simple design philosophies, these units are controlled by a durable, easy to service analog based controls, utilizing Skyjack's standard color coded and numbered wiring system. The user friendly controls are fully proportional for drive and lift functions, ideal for effortless control in the tightest of places. Combining features like these with Skyjack's philosophies, the SJIII 3215 and SJIII 3219 can boast the industry's lowest life cycle costs.



SJIII 3215 ANSI model shown

SJIII 3215 ANSI model shown



2

COMPACT SERIES DC Electric SCISSOR LIFTS

SJIII 3215
SJIII 3219

Durable and easy to service,
analog based control system,
Skyjack's standard color coded and numbered wiring

STANDARD FEATURES

- Drivable at full height
- Variable speed, front two wheel hydraulic drive
- 90° steering (zero inside turning radius)
- Dual holding brakes
- Proportional controls for drive & lift functions
- 3' (0.9m) roll out extension deck
- 24V DC power source
- Low voltage battery protection
- Analog control system
- Color coded and numbered wiring system
- 25% gradeability
- Operator horn
- Solid rubber, non-marking tires
- Pothole protection system
- Forklift pockets and tie down/lift lugs
- 110V AC outlet on platform with GFI
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Lanyard attachment points

OPTIONS[§]

- Flashing light
- Shop airline to platform
- 800 watt AC inverter
- EE rating package
- Hinged railing system
- Half height spring hinged gate
- Full height spring hinged gate*

*not available on hinged railing system
§ Capacities, and machine weights may differ when options are added



Compact dimensions allow for access through standard doorways



90° steering (zero inside turning radius)



Charger located at rear of base



Swing-out trays



SJIII 3219 ANSI model shown



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CONVENTIONAL SERIES DC Electric SCISSOR LIFTS

SJIII 3220 SJIII 4620
SJIII 3226 SJIII 4626
SJIII 4632



SJIII 4626 ANSI model shown

Working heights up to 38'
capacities up to 1300lbs, drivable at full height

The Conventional Series DC electric scissor lifts offer high capacity and large platform areas, making them suitable for any on-slab application. Featuring variable speed rear wheel hydraulic drive, the Conventional Series boast working heights up to 38', capacities up to 1300 lbs, and 25% gradeability. The standard 3' (32XX's and 68XX's) and 4' (46XX's) roll out extension decks can be secured in multiple positions, and all models can be driven at full height.

The well respected design philosophies of Skyjack have made it possible to avoid using the more common multiplex control systems which are more difficult and costly to repair and service. Recognizing the importance of jobsite productivity, Skyjack goes to great lengths to keep this in mind when designing and manufacturing aerial work platforms. The Conventional Series models all feature analog based controls with a relay based electrical system ensuring these units will maintain their industry leading life cycle value.



SJIII 3226 ANSI model shown



CONVENTIONAL SERIES DC Electric SCISSOR LIFTS

SJIII 3220 SJIII 4620
SJIII 3226 SJIII 4626
SJIII 4632

High capacity with large platform areas, variable speed rear wheel hydraulic drive

STANDARD FEATURES

- Drivable at full height
- Variable speed, rear two wheel hydraulic drive
- Dual holding brakes
- Proportional controls for drive & lift functions
- 3' (0.9 m) roll out extension deck (32XX's,)
- 4' (1.2 m) roll out extension deck (46XX's)
- 24V DC power source
- Low voltage battery protection
- Analog control system
- Color coded and numbered wiring system
- 25% gradeability
- Solid rubber, non-marking tires
- Pothole protection system
- 110V AC outlet on platform with GFI
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Full height spring hinged gate at rear of unit
- Lanyard attachment points
- Operator horn
- Hinged railing system (except 3220, 4620)
- Forklift pockets and tie down/lift lugs

OPTIONS[§]

- Flashing light
- 6' powered extension deck (3220)
- 6' powered extension deck (4620, 4626)
- Shop airline to platform
- 800 watt AC inverter
- EE rating package
- Hinged railing system (3220, 4620)
- Half height spring hinged gate
- Full height spring hinged gate
- Solid rubber, non-marking, foam-filled tires (68XX's)
- Air operation package

*not available with hinged railing system on 32XX's.
§ Capacities, and machine weights may differ when options are added.



Forklift pockets and tie down/lifting lugs



Automatic universal battery charger featuring "smart" charging



Swing-out trays



Proportional controls for drive and lift functions



SJIII 3220 ANSI model shown



ANSI & CSA SPECIFICATIONS

	Compact		Conventional				
	3215	3219	3220	3226	4620	4626	4632
Work Height	21' (6.4 m)	25' (7.6 m)	26' (7.9 m)	32' (9.8 m)	26' (7.9 m)	32' (9.8 m)	38' (11.6 m)
Raised Platform Height	15' (4.6 m)	19' (5.8 m)	20' (6.1 m)	26' (7.9 m)	20' (6.1 m)	26' (7.9 m)	32' (9.8 m)
Lowered Platform Height	34.5" (0.88 m)	39" (0.99 m)	38" (0.97 m)	45" (1.14 m)	38" (0.97 m)	45" (1.14 m)	48.5" (1.23 m)
O/A Width	32" (0.81 m)	32" (0.81 m)	32" (0.81 m)	32" (0.81 m)	46" (1.17 m)	46" (1.17 m)	46" (1.17 m)
O/A Length	70" (1.78 m)	70" (1.78 m)	91.5" (2.32 m)	91.5" (2.32 m)	91" (2.31 m)	91" (2.31 m)	91" (2.31 m)
Stowed Height Railings Up	74" (1.88 m)	78.5" (1.99 m)	77.5" (1.97 m)	84.7" (2.15 m)	77" (1.96 m)	84.5" (2.15 m)	88" (2.24 m)
Stowed Height Railings Down	60.1" OPT (1.53 m)	64.5" OPT (1.64 m)	63.5" OPT (1.61 m)	70.6" (1.79 m)	63.4" OPT (1.61 m)	70.5" (1.79 m)	74" (1.88 m)
Gradeability Ω	25%	25%	25%	25%	25%	25%	25%
Capacity Σ	600 lbs (272 kg)	550 lbs (249 kg)	900 lbs (408 kg)	500 lbs (227 kg)	1300 lbs (590 kg)	1000 lbs (454 kg)	700 lbs (318 kg)
Platform Width (inside dimension)	26" (0.66 m)	26" (0.66 m)	28" (0.71 m)	28" (0.71 m)	42" (1.07 m)	42" (1.07 m)	42" (1.07 m)
Platform Length (inside dimension)	64" (1.63 m)	64" (1.63 m)	84" (2.13 m)	84" (2.13 m)	84" (2.13 m)	84" (2.13 m)	84" (2.13 m)
Travel Speed	2 mph (3.2 km/h)	2 mph (3.2 km/h)	2 mph (3.2 km/h)	2 mph (3.2 km/h)	2 mph (3.2 km/h)	2 mph (3.2 km/h)	2 mph (3.2 km/h)
Lift Time ‡	23 sec	25 sec	33 sec	56 sec	32 sec	55 sec	58 sec
Weight Σ	2400 lbs (1089 kg)	2580 lbs (1170 kg)	3510 lbs (1592 kg)	4135 lbs (1880 kg)	4100 lbs (1860 kg)	4700 lbs (2132 kg)	5100 lbs (2313 kg)

‡ Lift times with rated load

Ω Gradeability calculated with 1 operator capacity

Σ Some capacities are reduced and overall machine weights increased when equipped with deck extensions and/or optional tires - consult factory for details

